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| | (Use as many s | he ets as | necessary) | Examiner Name | Not Yet-Assigned - JIMY | ľu | |
| Sheet | 1 | of | 1 | Attorney Docket Number | 2346-0111PUS1 | | |

| U.S. PATENT DOCUMENTS | | | | | | |
|-----------------------|--|--|--|--|---|--|
| 1 | | | | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | |
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| | | FORE | GN PATENT D | OCUMENTS | | |
|--------------------|--------------|---|-----------------------------------|--|---|-----|
| | Cite No.1 | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | 76 |
| Examiner Initials* | | Country Code ³ -Number ⁴ -Kind Code ⁶ (if known) | | | | |
| F | BA | JP-2002-261533-A | 09-13-2002 | _ | | ABS |
| -3√ " | ВВ | JP-2001-251128-A | 09-14-2001 | | | ABS |
| RED NO | BC | EP-1052722-A2 | 11-15-2000 | | | |
| W. | BD | JP-2000-40912-A | 02-08-2000 | | <u> </u> | ABS |
| FU FU | BE | JP-09-307344-A | 11-28-1997 | | | ABS |
| W | BF | JP-11-136025-A | 05-21-1999 | | | ABS |
| 3 | BG | JP-8-321716-A | 12-03-1996 | | | ABS |
| W | ВН | JP-10-224142-A | 08-21-1998 | | | ABS |
| 30 | ВІ | JP-2000-332530-A | 11-30-2000 | | | ABS |

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| Signature | | | Considered | 11 -/ -/ -/ |
| Rimb Chaumat | Kalanah O Di William | | | (1) (2) |

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